

BRIEF ARTICLE

THE AUTHOR

TABLE 1. Remember, *never* use vertical lines in tables.

Events _{afterαphat$_r$e$_a$nd$_S$L$_cuts$} .	Events _{afterαphat$_a$nd$_P$F$_S$L$_cuts$} .	Events _{afterαphat$_a$nd$_S$L$_cuts$} .	Events _{afterαphat$_r$e$_a$nd$_P$F$_S$L$_cuts$} .
QCD $_{Pt15}$	0 +- 0	0 +- 0	0 +- 0
0 +- 0			
QCD $_{Pt30}$	0 +- 0	0 +- 0	0 +- 0
0 +- 0			
QCD $_{Pt80}$	0 +- 0	28.8021 +- 28.8021	0 +- 0
0 +- 0			
QCD $_{Pt170}$	16.1013 +- 3.60036	8.05066 +- 2.54584	7.24559 +- 2.4152
0.805066 +- 0.805066			
QCD $_{Pt300}$	3.09919 +- 0.344354	0.153046 +- 0.0765232	1.9896 +- 0.275908
0 +- 0			
QCD $_{Pt470}$	0.688522 +- 0.0529633	0.0040741 +- 0.0040741	0.51741 +- 0.0459127
0.0040741 +- 0.0040741			
QCD $_{Pt800}$	0.0408803 +- 0.00202388	0 +- 0	0.0305602 +- 0.00174987
0 +- 0			
QCD $_{Pt1400}$	0.000389648 +- 1.97306e-05	0 +- 0	0.000318712 +- 1.78444e-05
0 +- 0			
TTbar $_temp$	77.7019 +- 1.20259	70.054 +- 1.14187	43.9613 +- 0.904545
37.6891 +- 0.837534			
WJets $_temp$	133.533 +- 37.0354	143.805 +- 38.4335	123.261 +- 35.5825
71.9024 +- 27.1766			
ZJets $_temp$	1.82794 +- 0.609313	3.24967 +- 0.812417	1.82794 +- 0.609313
1.82794 +- 0.609313			
ww $_pat_1$	2.59259 +- 1.83324	1.2963 +- 1.2963	1.2963 +- 1.2963
1.2963 +- 1.2963			
wz $_pat_1$	0.833333 +- 0.481125	1.66667 +- 0.680414	0.555556 +- 0.392837
1.11111 +- 0.555556			
zz $_pat_1$	0.437882 +- 0.309629	0.875764 +- 0.437882	0.437882 +- 0.309629
0.437882 +- 0.309629			
LM0 $_temp$	104.636 +- 1.23396	89.5198 +- 1.14134	60.6823 +- 0.939669
48.5305 +- 0.84034			
Significancy	6.79892	5.57372	4.50894
4.52404			
QCD Significancy	23.4383	14.715	19.4006
53.9514			